

## WHAT IS CLAIMED IS :

【 Claim 1】 Multiple protecting system to protect personal computer data in the method that data is inputted or outputted in flash memory drive at USB port of personal computer and is featured to protect personal computer data from ease burglary by combining several kinds of protecting method.

【 Claim 2】 Multiple protecting system to protect personal computer data described in claim 1 featured not to allow to mount general shape flash memory drive by mounting special shape adapter at USB port on personal computer.

【 Claim 3】 Multiple protecting system to protect personal computer data described in claim 1 featured to mount adapter with special switch at USB port on personal computer.

【 Claim 4】 Multiple protecting system to protect personal computer data described in claim 1 featured to mount adapter that is incorporated circuit to make flash memory drive circuit short circuit at USB port on personal computer.

【 Claim 5】 Multiple protecting system to protect personal computer data described in claim 1 featured not to allow to dismount adapter easily once mounted by manufacturing shape of adapter that is mounting at USB port on personal computer pairing up with shape of flash memory drive plug that is inserted into USB port plug.

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**【Claim 6】** Multiple protecting system to protect personal computer data described in claim 1 featured not to allow to use flash memory drive for another personal computer by giving flash memory drive ID number, inputting the ID number into utilizing personal computer, and limiting flash memory drive utilized.